

Load Bank Test

RPS ROMCO Power Systems

Inspection & Preventative Maintenance Check Sheet

Date: 9-22-24

Tech: Richard
 Work Order # 100331262
 Customer: _____
 Address: _____
 City, State, Zip _____
 Location for work _____
 Contact Name: _____
 Contact Number: _____

Service Level: _____
 Engine SN: 20161504166
 Engine Model: 720D1683CE
 Gen SN: 0UC700190
 Gen Model: QAS700
 KW Rating: 560KW
 Gen Voltage: 480
 Time Tested (circle one) 30 min 2 hour

Can Generator Handle the Full Load Pass Fail

If Fail, Explain:

Readings	Time AM - PM	KW	A-B-C Amps	Voltage	Oil Temp	Oil Pressure	Coolant Temp	% of load	Power Factor
Warm Up 15 min.				480	168	95	167		
Load Start									
15 minutes		100KW	119-3	480	199	81	179		
30 minutes		200KW	236-3	480	202	76	179		
45 minutes		300KW	365-3	480	211	72	183		
60 minutes		400KW	486-3	480	215	70	185		
75 minutes		500KW	610-3	480	226	66	187		
90 minutes		560KW	671-3	480	235	63	201		
105 minutes									
120 minutes									
Cool Down 15 min.									

Other Thru